

FIG. 2

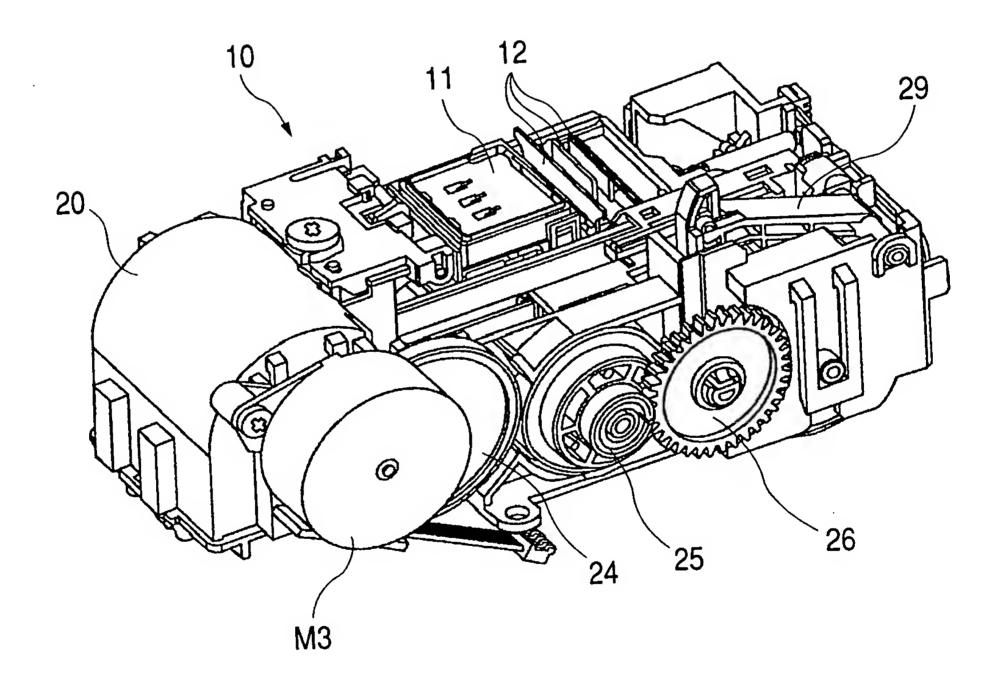


FIG. 3

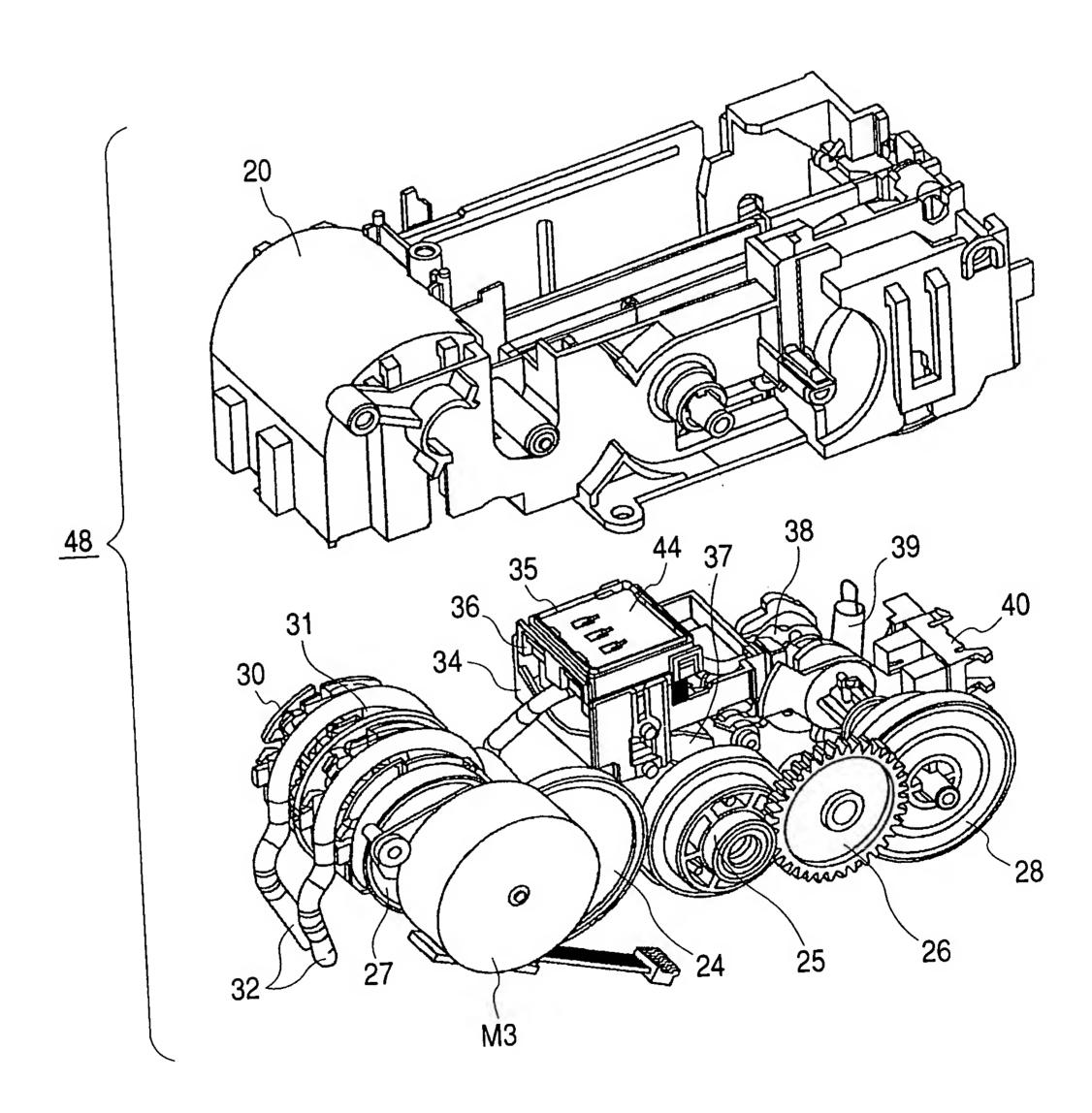
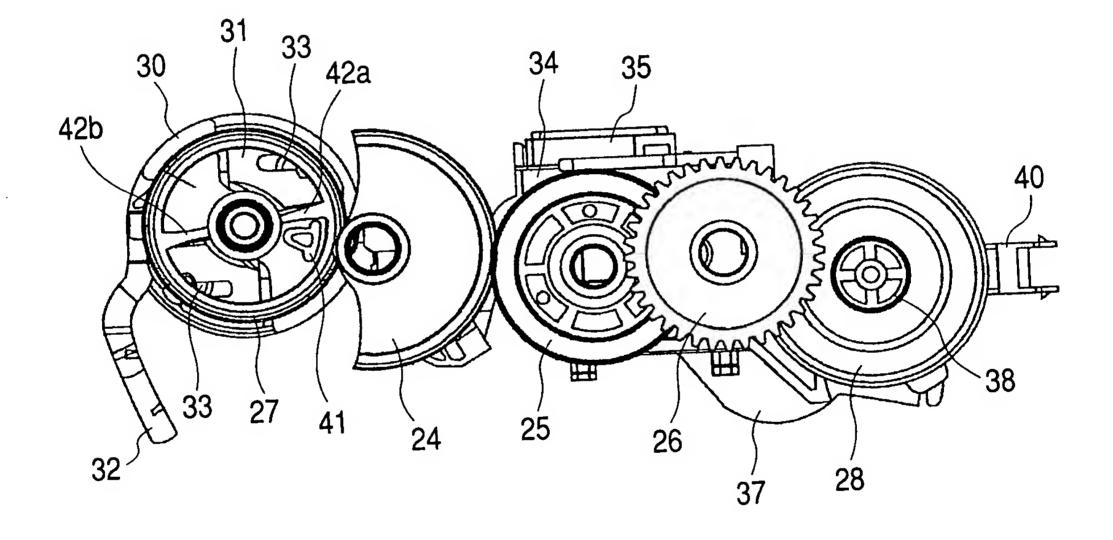


FIG. 4



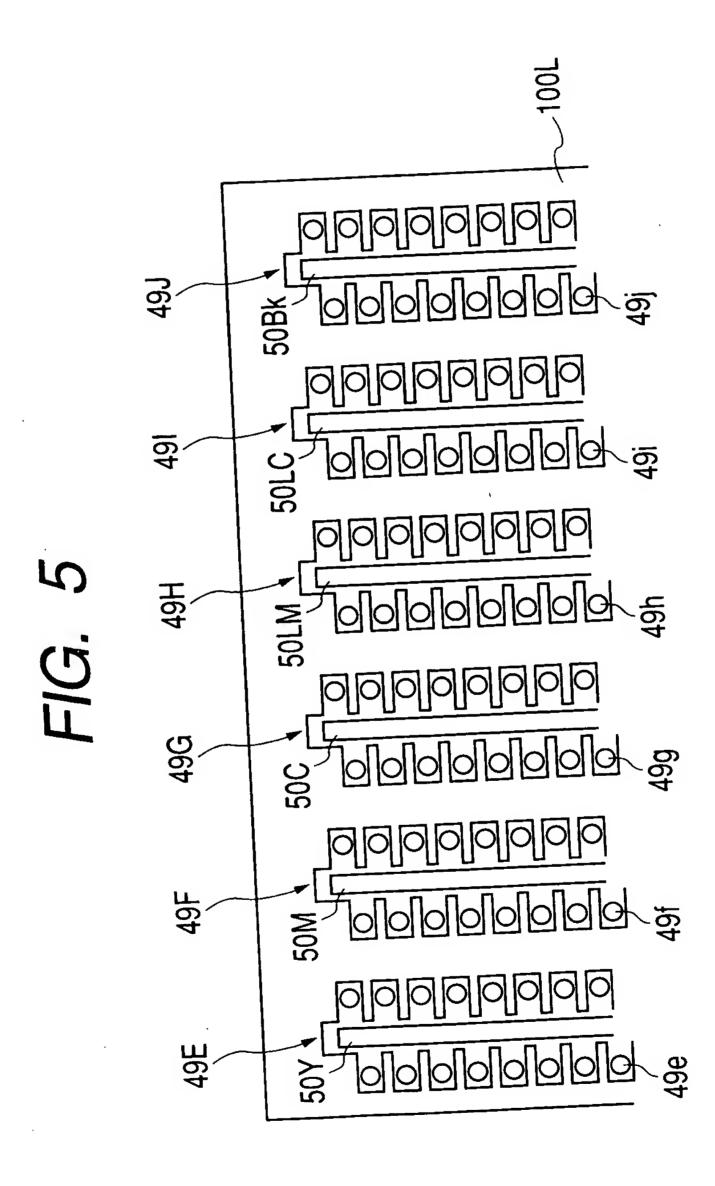
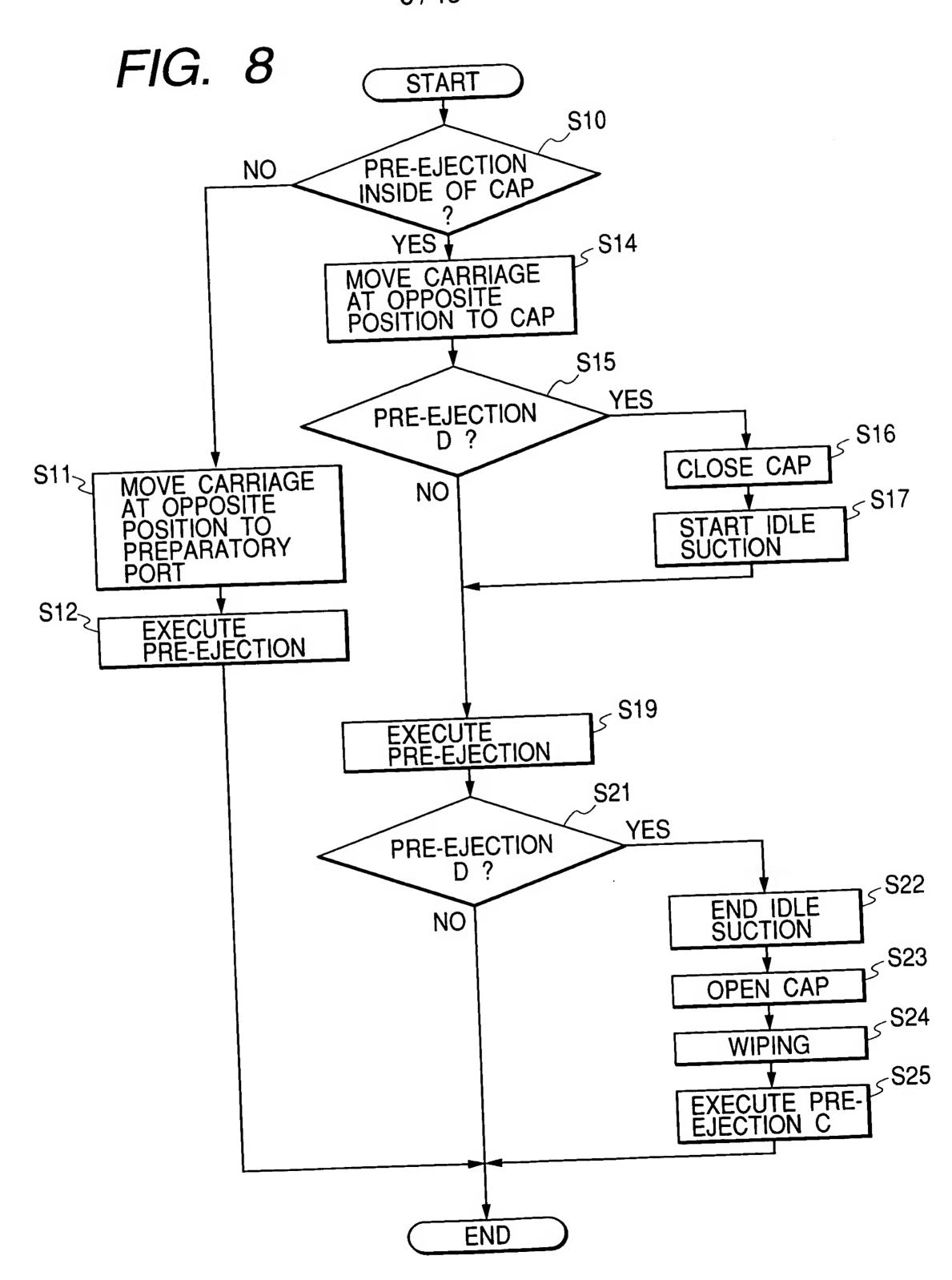


FIG. 6

NAME	NUMBER OF PRE-EJECTIONS	EJECTION FREQUENCY	TIMING	PRE-EJECTION POSITION
PRE- EJECTION A1	(200)	9kHz	BEFORE START OF RECORDING [1] (0H≤[1]<12H)	CAP (OPEN)
PRE- EJECTION A2	(200)	9kHz	BEFORE START OF RECORDING [2] (12H ≤ [2] < 24H)	CAP (OPEN)
PRE- EJECTION A3	(1000)	9kHz	BEFORE START OF RECORDING [3] ([3]≥24H)	CAP (OPEN)
PRE- EJECTION B1	(6)	9kHz	ON RECORDING	PREPARATORY PORT OR CAP (OPEN)
PRE- EJECTION B2	(6)	9kHz	ON SUSPENDED RECORDING, ETC	PREPARATORY PORT OR CAP (OPEN)
PRE- EJECTION C	(200)	9kHz	AFTER WIPING	CAP (OPEN)
PRE- EJECTION D	(20000)	1.3kHz	AFTER SUCTION OPERATION	CAP (CLOSE AND IDLE SUCTION)

FIG. 7

NAME	NUMBER OF PRE-EJECTIONS	EJECTION FREQUENCY	TIMING	PRE-EJECTION POSITION
PRE- EJECTION A1	(200)	9kHz	BEFORE START OF RECORDING [1] (0H ≤ [1] < 12H)	CAP (OPEN)
PRE- EJECTION A2	(200)	9kHz	BEFORE START OF RECORDING [2] (12H ≤ [2] < 24H)	CAP (CLOSE)
PRE- EJECTION A3	(1000)	9kHz	BEFORE START OF RECORDING [3] ([3]≥24H)	CAP (CLOSE)
PRE- EJECTION B1	(6)	9kHz	ON RECORDING	PREPARATORY PORT OR CAP (OPEN)
PRE- EJECTION B2	(6)	9kHz	ON SUSPENDED RECORDING, ETC	PREPARATORY PORT OR CAP (OPEN)
PRE- EJECTION C	(200)	9kHz	AFTER WIPING	CAP (OPEN)
PRE- EJECTION D	(20000)	1.3kHz	AFTER SUCTION OPERATION	CAP (CLOSE AND IDLE SUCTION)



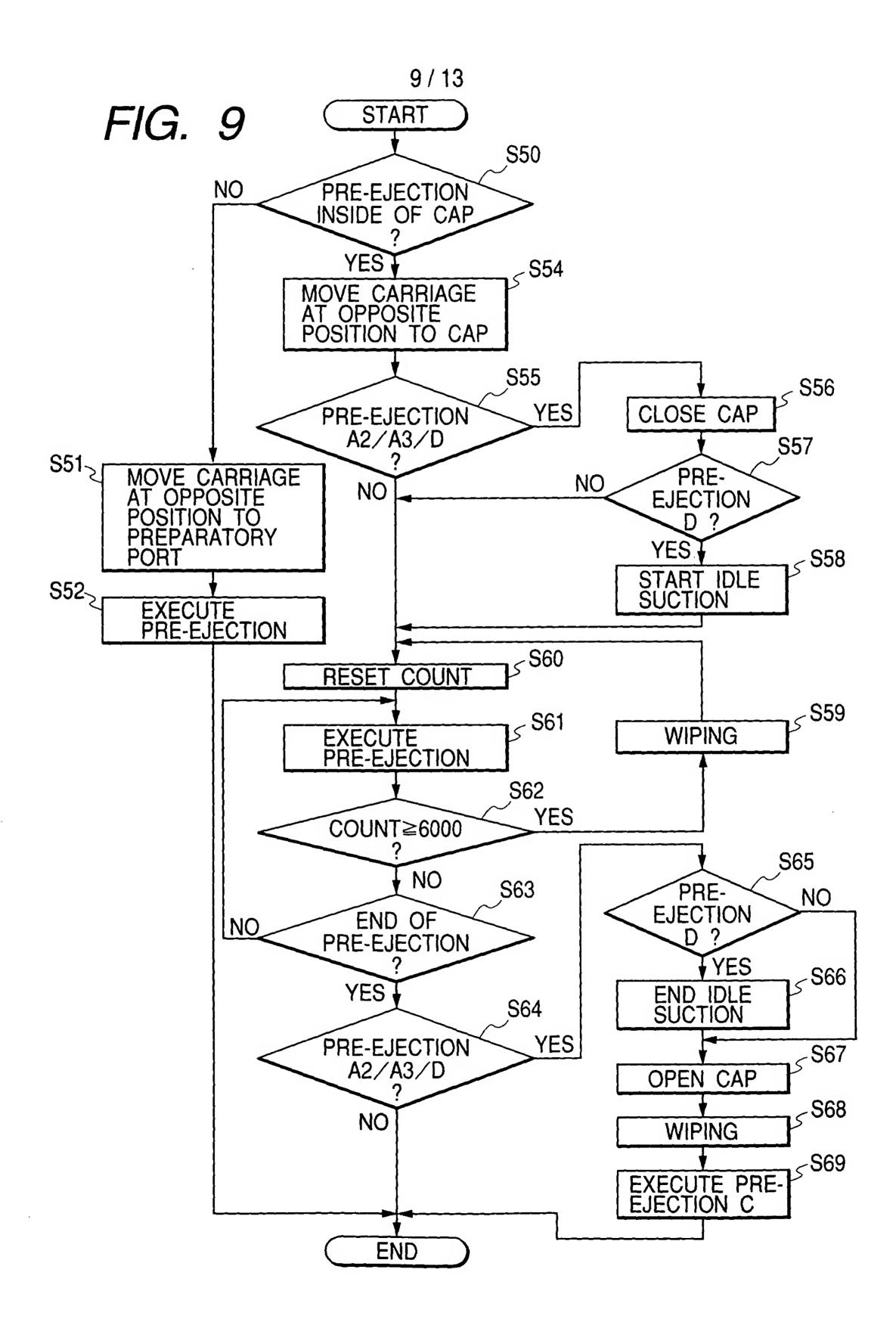


FIG. 10

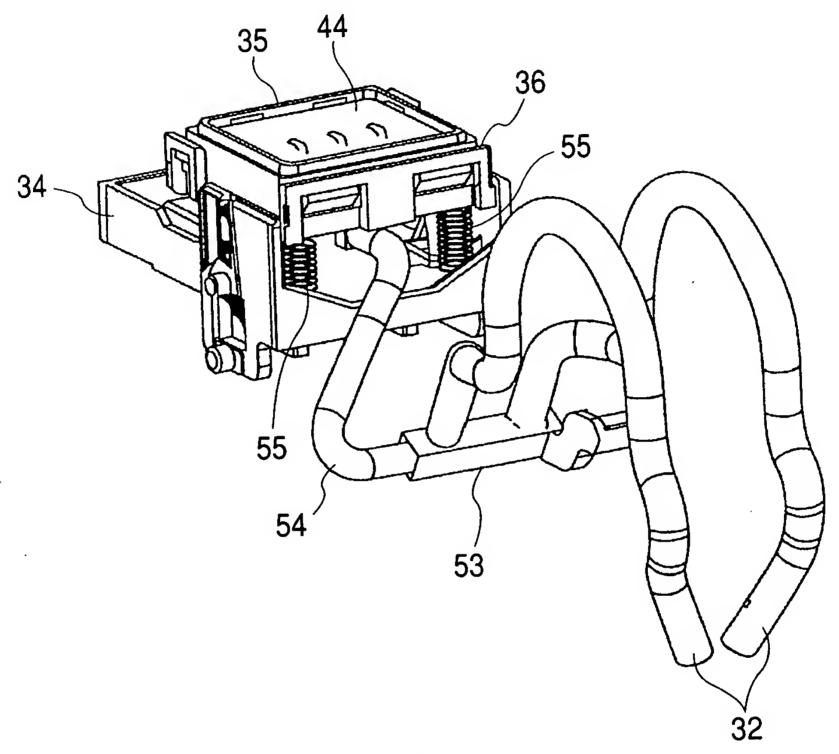


FIG. 11

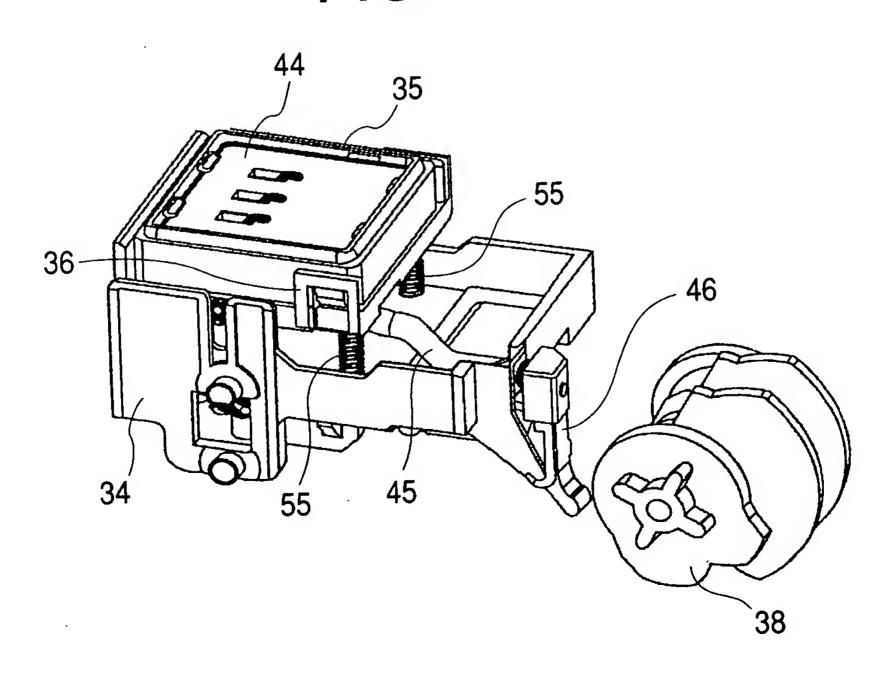


FIG. 12

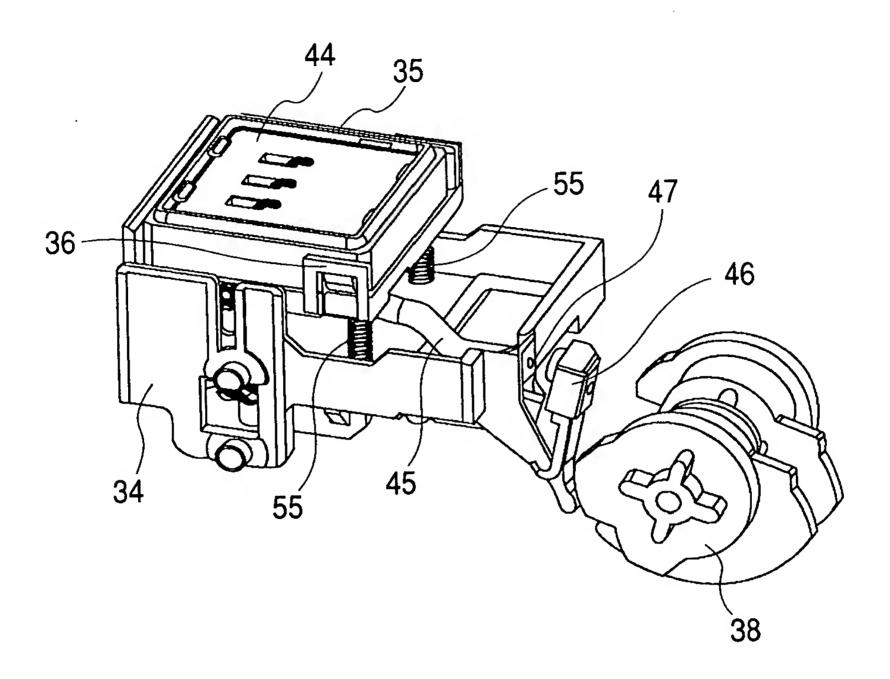


FIG. 13

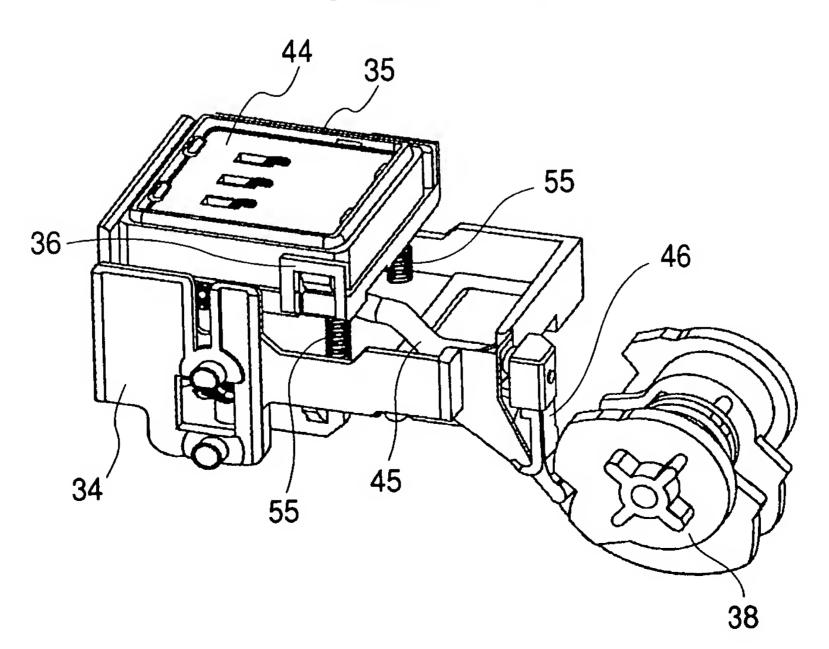


FIG. 14

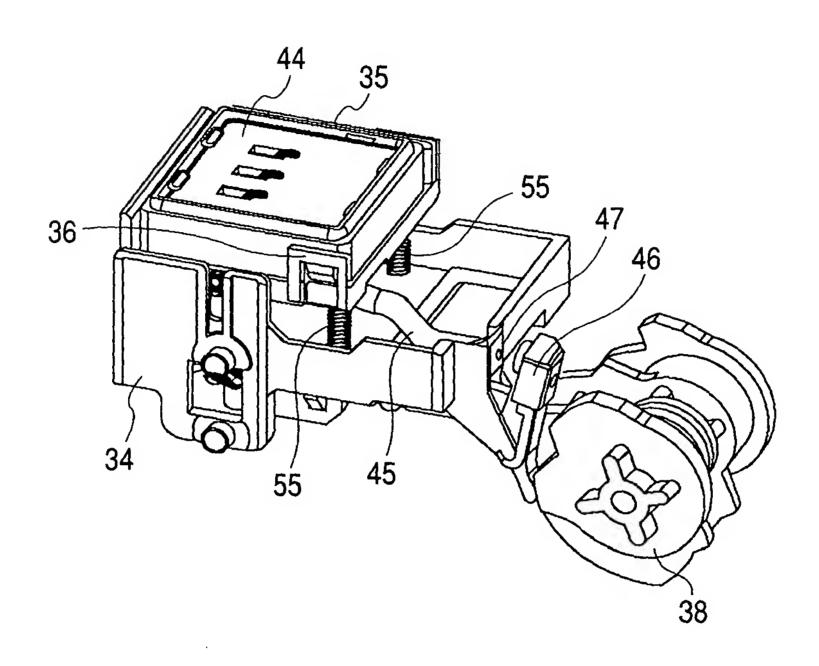


FIG. 15

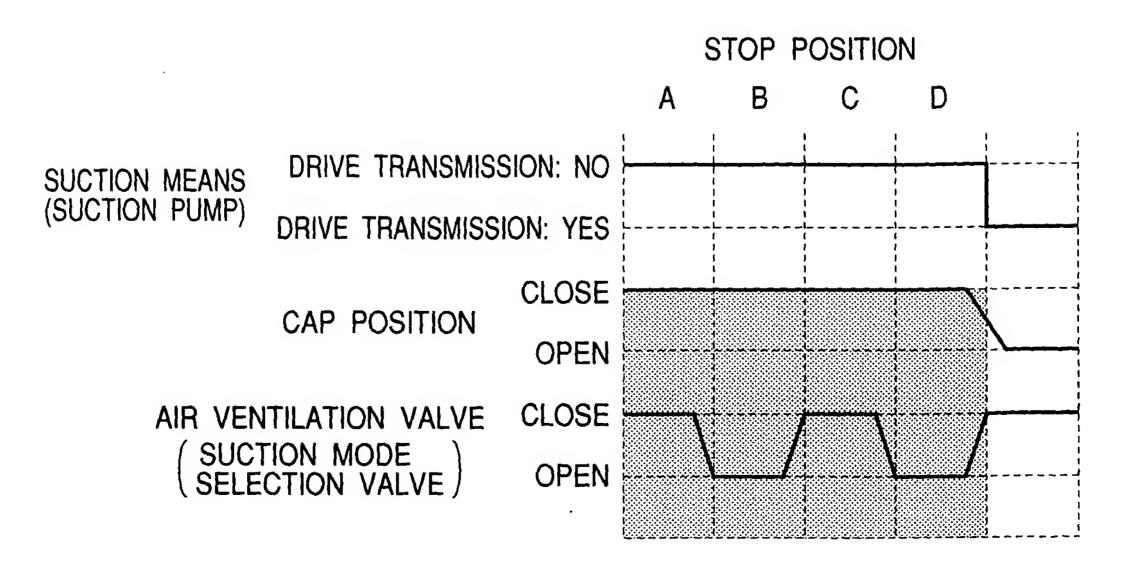


FIG. 16

